| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 44   | 72/342.2.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/19 11:04 |
| L2       | 12   | ("4449390"   "4658362"  <br>"5016805"   "5236525"   "5819572"<br>  "5941446"   "5974847"  <br>"6047583"   "6085571"   "6253588"<br>  "6305202"   "6619094").PN. OR<br>("6799450").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR                  | ON      | 2006/01/19 10:05 |
| L3       | 2    | 72/342.2.ccls. and sensor   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/19 11:02 |
| L4       | 101  | superplastic and sensor   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/19 11:02 |
| L5       | 18   | "72"/\$.ccls. and superplastic and sensor   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/19 11:03 |
| L6       | 0    | "72"/\$.ccls. and superplastic and (sensor adj part)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/19 11:03 |
| L7       | 1    | "72"/\$.ccls. and superplastic and (part adj sensor)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/19 11:03 |
| L8       | 29   | 72/342.1.ccls. and sensor   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/01/19 13:49 |

|     |     | 72/242.1   | LIC DCDLIC  | OD   | ON . | 2000/01/10 11:05 |
|-----|-----|--|---|------|------|------------------|
| L9  | 0   | 72/342.1.ccls. and ((sensor adj part) or (part adj sensor))    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2006/01/19 11:05 |
| L10 | 1   | 72/342.3.ccls. and ((sensor adj<br>part) or (part adj sensor)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2006/01/19 11:06 |
| L11 | 0   | 72/342.5.ccls. and ((sensor adj<br>part) or (part adj sensor)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2006/01/19 11:53 |
| L12 | 1   | 72/422.ccls. and ((sensor adj part) or (part adj sensor))      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2006/01/19 13:25 |
| L13 | 29  | 72/405.05.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2006/01/19 13:25 |
| L14 | 0   | ("2004/0187549").URPN.   | USPAT   | OR   | ON   | 2006/01/19 13:40 |
| L15 | 423 | 72/342.1.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2006/01/19 14:06 |
| L16 | 233 | 72/342.3.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON   | 2006/01/19 14:06 |
| L17 | 126 | 72/342.5.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR . | ON   | 2006/01/19 14:01 |

| L18 | 883 | 72/422.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 13:50 |
|-----|-----|--|---|----|----|------------------|
| L19 | 37  | 72/342.5.ccls. and cool\$3 and remov\$3                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 14:02 |
| L20 | 71  | 72/342.3.ccls. and cool\$3 and remov\$3                            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 14:08 |
| L21 | 0   | 72/342.3.ccls. and cool\$3 and remov\$3 and (manipulator or robot) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 14:08 |
| L22 | 0   | 72/342.1.ccls. and cool\$3 and remov\$3 and (manipulator or robot) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 14:09 |
| L23 | 3   | 72/422.ccls. and cool\$3 and remov\$3 and (manipulator or robot)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 15:33 |
| L24 | 118 | 72/20.5.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 15:33 |
| L25 | 15  | 72/20.5.ccls. and sensor   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 16:33 |

| L26 | 0         | 72/20.5.ccls. and ((sensor adj part) or (part adj sensor)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 15:34 |
|-----|-----------|--|---|----|----|------------------|
| L27 | 1         | 72/3.ccls. and ((sensor adj part) or (part adj sensor))    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 15:34 |
| L28 | 2         | 72/4.ccls. and ((sensor adj part) or (part adj sensor))    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 15:34 |
| L29 | 195       | 425/403.1.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 16:55 |
| L30 | <b>46</b> | 425/403.1.ccls. and cool\$3 and remov\$3                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 17:15 |
| L31 | 921       | 425/446.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 17:21 |
| L32 | 171       | 425/446.ccls. and cool\$3 and remov\$3                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 17:16 |
| L33 | 133       | 425/446.ccls. and cool\$3 and remov\$3 and (gas or air)    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/19 17:17 |

| L34 | 9    | 425/446.ccls. and cool\$3 and  | US-PGPUB;   | OR | ON  | 2006/01/19 17:17 |
|-----|------|--|---|----|-----|------------------|
|     |      | remov\$3 and (gas or air) and<br>(manipulator or robot)                                      | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              |    |     |                  |
| L35 | 0    | ("2003/0057600").URPN.   | USPAT   | OR | ON  | 2006/01/19 17:18 |
| L36 | 922  | 425/143.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/19 17:21 |
| L37 | 271  | 425/143.ccls. and cool\$3 and remov\$3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/19 17:22 |
| L38 | 5    | 425/143.ccls. and cool\$3 and remov\$3 and (gas or air) and (manipulator or robot)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/19 17:23 |
| L39 | 1156 | 264/237.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/19 17:23 |
| L40 | 24   | 264/237.ccls. and cool\$3 and remov\$3 and (gas or air) and (manipulator or robot)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/19 17:32 |
| L42 | 21   | 264/348.ccls. and cool\$3 and remov\$3 and (gas or air) and (manipulator or robot)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/19 17:32 |
| S1  | 10   | ("152783" "0000275" "0046966" "3<br>529458" "4299111" "4706361" "520<br>5470" "5737954").PN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/01/18 15:45 |
| S2  | 896  | 72/60.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/18 10:43 |

| S4  | 1087 | 72/379.2.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 12:11 |
|-----|------|---|---|----|----|------------------|
| S5  | 1544 | 29/421.1.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 10:40 |
| S6  | 6    | 29/421.1.ccls. and gas and (manipulator or robot)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 10:40 |
| S7  | 18   | 72/60.ccls. and gas and (manipulator or robot)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 10:43 |
| S8  | 0    | ("2005/0204793").URPN.  | USPAT   | OR | ON | 2006/01/18 17:02 |
| S9  | 0    | ("2003/0196466").URPN.  | USPAT   | OR | ON | 2006/01/18 10:47 |
| S10 | 7    | ("3920175"   "5819572"  <br>"5974847"   "6047583"   "6341515"<br>  "6354124"   "6418607").PN. OR<br>("6694790").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/01/18 10:55 |
| S11 | 5    | 72/57.ccls. and gas and (manipulator or robot)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 11:01 |
| S12 | 2    | 72/379.2.ccls. and gas and (manipulator or robot)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 12:13 |
| S13 | 3    | 72/364.ccls. and gas and (manipulator or robot)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 12:15 |

| S14 | 1   | 72/701.ccls. and gas and  | US-PGPUB;   | OR   | ON  | 2006/01/18 12:15 |
|-----|-----|---|---|------|-----|------------------|
| 214 | 1   | (manipulator or robot)  | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OK . | Old | 2000/01/10 12:13 |
| S15 | 2   | 72/57,60,379.2,364.ccls. and "support member" and (manipulator or robot)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2006/01/18 12:17 |
| S16 | 78  | 72/57,60,379.2,364.ccls. and "support member"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2006/01/18 12:33 |
| S17 | 164 | 72/57,60,379.2,364.ccls. and "superplastic"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR   | ON  | 2006/01/18 12:33 |
| S18 | 0   | ("2005/0150266").URPN.  | USPAT   | OR   | ON  | 2006/01/18 12:37 |
| S19 | 0   | "10755488".ap.  | USPAT   | OR   | ON  | 2006/01/18 12:37 |
| S20 | 0   | "10755488".app.   | USPAT   | OR   | ON  | 2006/01/18 12:37 |
| S21 | 0   | 10/755488.app.  | USPAT   | OR   | ON  | 2006/01/18 12:37 |
| S22 | 1   | 10/755488.app.  | US-PGPUB;<br>USPAT  | OR   | ON  | 2006/01/18 12:37 |
| S23 | 1   | ("2002/0152783").URPN.  | USPAT   | OR   | ON  | 2006/01/18 12:56 |
| S24 | 36  | ("20020144401"   "2451783"   "3934441"   "3935633"   "4023389"   "4087037"   "4113522"   "4348798"   "4381657"   "4460657"   "4500033"   "4502309"   "4559797"   "4644626"   "4657717"   "4792318"   "4916928"   "4983247"   "4984348"   "5306190"   "5467626"   "5647239"   "5661992"   "5728309"   "5737954"   "5746553"   "5817267"   "5823032"   "5904992"   "6012883"   "6024555"   "6168358"   "6305203"   "6430812"   "6510601").PN. OR ("6672125"). URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR   | ON  | 2006/01/18 14:21 |

| S25 | 15   | ("3152384"   "3234055"  <br>"3345846"   "3434910"   "3440858"<br>  "4536226"   "4792318"  <br>"5026312").PN. OR ("5306190").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/01/18 14:29 |
|-----|------|---|---|----|----|------------------|
| S26 | 4    | ("3440858").URPN.   | USPAT   | OR | ON | 2006/01/18 14:35 |
| S27 | 4    | ("3469372"   "4474044").PN. OR<br>("5823033").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/01/18 15:05 |
| S28 | 2    | 09/837597.app.  | US-PGPUB;<br>USPAT  | OR | ON | 2006/01/18 15:46 |
| S29 | 660  | 72/57.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 16:54 |
| S31 | 101  | 72/709.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 17:12 |
| S32 | 3090 | 72/419-421,426.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 17:14 |
| S33 | 5    | 72/419-421,426.ccls. and "superplastic"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 17:16 |
| S34 | 0    | 72/419-421,426.ccls. and ("blow forming" or "hot blow forming")   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 17:15 |
| S35 | 7    | 72/419-421,426.ccls. and (part adj<br>removal)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 17:17 |

| S36 | 174 | 72/419-421,426.ccls. and (manipulator or robot)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 17:40 |
|-----|-----|--|---|----|----|------------------|
| S37 | 25  | 72/419-421,426.ccls. and (manipulator or robot) and (gas or air) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/18 17:18 |
| S38 | 2   | ("5182936").PN. OR ("5392630").<br>URPN.                         | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/01/18 18:10 |
| S39 | 882 | 72/421.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2006/01/18 18:11 |
| S40 | 520 | 72/421.ccls.   | USPAT   | OR | ON | 2006/01/19 10:04 |